



# 30FZ1DC

30" WIDE TRULY FLAT CRT  
COMMERCIAL GRADE TV



30" REMOTE CONTROL COLOR TV  
30FZ1DC

30" WIDE COMMERCIAL CRT

- New! Pro:Idiom™ Enabled**
- New! HD VOD PPV Encryption**  
Built-in
- Requires LST-4100a Interface**
- 30" Wide Truly Flat CRT**  
**Commercial Grade TV**  
Truly flat picture tube
- Display Format**  
1920 x 1080i
- Parental Control**
- User-Ready Control System**  
Includes: AC On/Off, Channel Lock,  
Start Channel, Volume Limiter
- MTS Stereo**
- Full XDS Decoding**
- Camport™ Side Audio Jacks and**  
**S-Video In**

**Pro:Idiom™**  
CONTENT SECURITY by LG

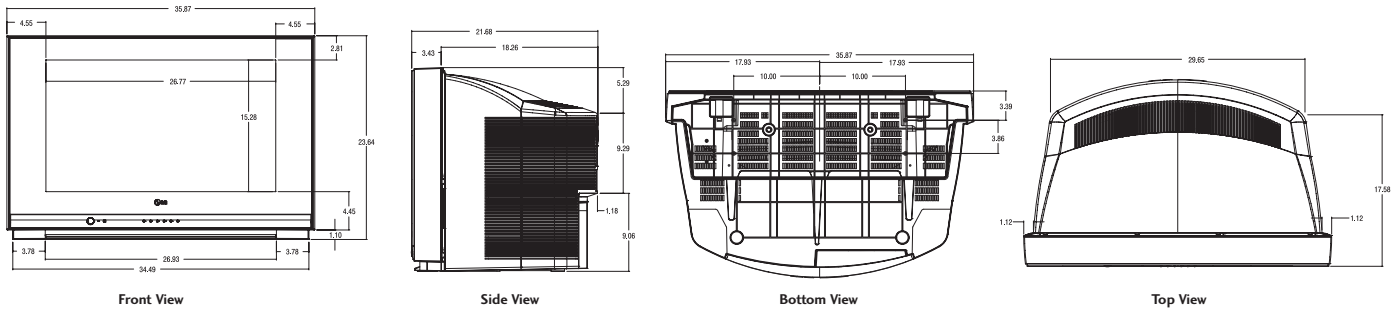
**XD™**  
ENGINE

**HDTV**  
MONITOR

# 30FZ1DC 30" Wide Truly Flat CRT Commercial Grade TV



## DIMENSIONS



SCREEN SIZE	30"
Dimensions (H x W x D)	23.64" x 35.87" x 21.68"
Weight	1279 Lbs.

VIDEO ENHANCEMENTS	
CRT	30" Wide Flat
Display Format	1920 x 1080i
Horizontal/Vertical Scan Rate	15.75 kHz/60 Hertz
Integrated ATSC/NTSC	Yes
Open QAM Tuner	Yes
Dynamic Focus	Yes
Comb Filter	4H Comb Filter
Scan Velocity Modulation	Yes (Off/Low/High)
Color Temperature	Yes (Cool/Mid/Warm)
Auto Flesh Tone	Yes
DLTI/DCTI	Yes
Black/Blue Stretcher	Yes
White Level Compression	Yes
Advanced Ghost Canceler	Yes
Improved Weak Signal Performance	Yes (PVSB)
3:2 Cinema Correction	Yes
Aspect Ratio Correction	Normal, Wide, Horizon, Zoom1, Zoom2, Cinema Zoom
Manual Degaussing	Yes
Tilt Correction Control	Yes (Manual)
Picture User Control	Contrast/Brightness/Tint/Color/Sharpness
EZ Video	Custom, Normal, Movie, Sports, Video Game, Weak Signal, Day Light
LST-4100a Required	Yes (Sold Separately)

AUDIO ENHANCEMENTS	
Dolby Digital Decoder	Yes
Mono/Stereo/SAP	Yes (MTS/SAP)
Surround System	3D EchoSound System
Number of Speakers	2
Total Audio Watts (RMS)	2 x 7.5W
Bass/Treble/Balance	Yes
EZ Soundrite (AVL)	Yes (On/Off)
EZ Sound	Custom, Normal, Stadium, News, Music, Theater

REAR JACKS	
A/V In	Yes
S-Video In	Yes
HDMI	1
RS-232C	1 (Include IR-Out)
Component & R/L Audio In	2 (480i/p, 720p, 1080i)
SPDIF In/Out	-/1 Output (Optic)
RF In	1 (ATSC+NTSC)

FRONT JACKS	
A/V In	Yes
S-Video In	Yes

TRANSMITTER	
QuickSet Clone Programmer	Yes
Compatible	
Finish	Molded Diamond Mist
Remote	Yes

CABINET/CHASSIS DESCRIPTION	
Mounting Holes for LSP Boxes	Yes
Spill-Proof Cabinet Back	Yes
Control Panel	Direct Type (Front) or Door Type (Front)
Control Panel (# of Buttons)	6
Invisible Bracket Compatibility	Yes
Power-On Indicator	With Stand-by Indicator
Local Key Type	Tact
Local Key (#)	Power, Menu, TV/Video, Vol. (+/-), Ch. (+/-)
Remote	Yes

SPECIAL COMMERCIAL FEATURES	
HD VOD PPV Encryption	Yes (Built-In)
Discrete IR	Yes
Auto/Manual Clock	Yes
On/Off Timer	Yes
Sleep Timer	Yes
Auto/Manual Programming	Yes
Decryption	Yes
Auto Demo	Yes

MENU SYSTEM	
Menu Type	OSD
Trilingual Menus	English/French/Spanish
Scrolling Menus	Channel Banks, Closed Captions

MENU SCREENS	
Commercial Installation Menu	Yes
Set-Up, Video, Audio, Source	Yes
Parental Control (V-Chip)	V-Chip Defeatable & Clonable
Ghost Channels Labels (Defeatable)	Yes
Channel/Time Display - OSD	Configurable Colors, Defeatable & Clonable
Channel Labels	Programmable (20 minimum), Canned, Clonable and Defeatable
Favorite Channel Selection	Yes
Sleep Timer, Wake-Up Timer	Yes
XDS Decoding	Yes
Flashback (Quick View), Captions	Yes
Closed Caption	Analog/Digital
Mute	Yes
Function Menu	Yes
AC/DC	AC Only

APPROVALS	
UL / C-UL / NOM / FCC Class B	Yes
ISTA/UPS Ship Test	Yes

SERVICE/LIMITED WARRANTY	
Replacement Parts/CRT/Labor	1 Year/2 Year/1 Year
Service Support Level	Module Level

www.LGcommercial.com

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